



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:53 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 394 Const Calendar Day: 428 Date: 06-Aug-2013 Tuesday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 05:00 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge

Weather

Temperature 7 AM 54 - 55 12 PM 4PM 60 - 64

Precipitation

Condition Partly cloudy in the morning, sunny later

Working Day ☒ If no, explain:

Diary:

Dispute

Work description.



Diary Tuesday August 6, 2013

The Cable work:

The painters had some touch up paints using the winch operated man basket as shown in the attached pictures.

Other non- related cable work:

The painters continue painting portion of the OBG deck which is behind the SAS barriers, the barriers, the inclined sides of the OBG and the top surface of the cross beams. The surfaces of the cross beams, the barriers, and the inclined faces of the OBG are scrubbed and all dirt, stains and attached debris are removed as a preparation for painting. The painting on the North side of W-Line is completed except the barriers and some minor touch up paints. At the South side of W-line still the painting is being continued. For the E-line both the North and South side barriers and the back side of the barriers at the North side are almost completed except a few touch ups at different locations. At the South side of the E-line, the portion of the OBG behind the barrier is not painted yet. The painters are mainly involved in removing stains any applying anti rust paint of the W-line barriers and also the surface of the cross beams. The painting of the OBG inclined surface at the South side of the W-Line is being continued.

The painters continue painting of stains on the South face of the tower using a trolley moving along the tower, they have finished painting the stains at the North side of the tower.

The ABF crew is installing the vortex plate starting from the West end by using the traveler for the installation.

The ABF crew started installing electrical box type posts at the electrical post stations along SAS using the crane.

The SAS Post barriers which have been installed behind the deck barriers of the W-Line, the E-Line and both sides of the cross beams are almost installed except at a few scattered locations which are not completed yet.

The work on retrofitting the Pier E2 shear keys is being continued.

No other major structural work except the fender of the Tower and some other punch list items related to the tower which is being done, installing the vortex plates and many other punch list items at various locations of the OBG.



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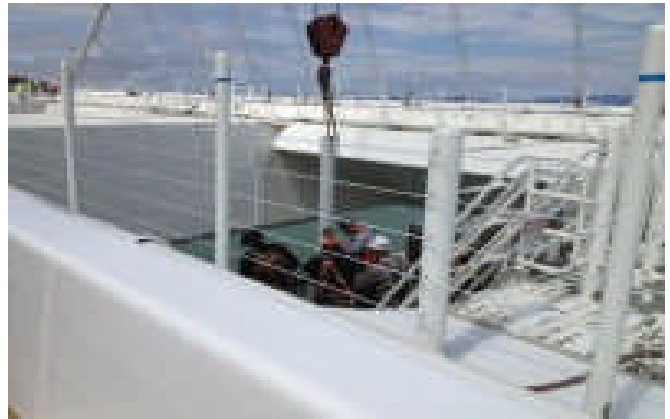
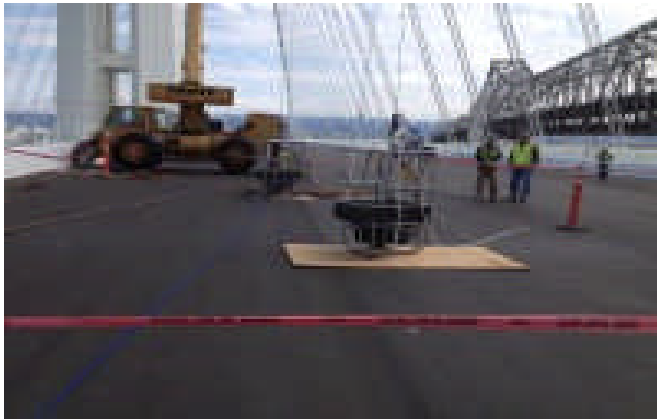
Temporary Work:

The ABF crew continues the pile removal of the tower G of the W-Line; they have not touched the piles of the tower G of the E-line yet. Only the tower H will remain in place until the Pier E2 retrofit is completed. The two towers which were holding the Skyway steel segment before completion of Hinge A will be probably removed after removal the piles of the tower G.

Four major crews are active on the bridge, the painters, the electricians, the crew involved in the mechanical work and the crew working on the Pier E2. Most of the ABF crews are involved in the temporary work, removal of the piles of the tower G or working on the fender of the Tower and the punch list items.

Prepared by: Abbas Iranmanesh

Attachment



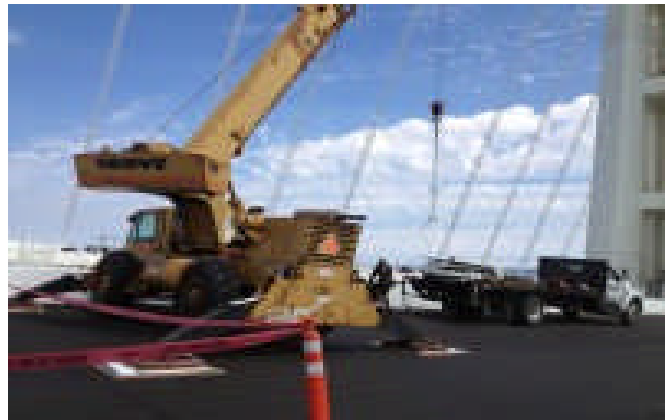
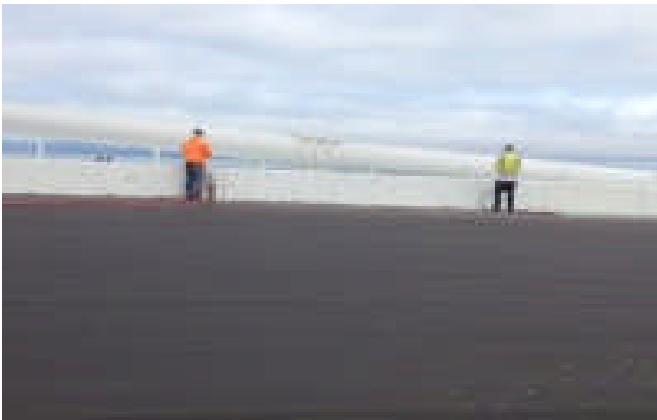
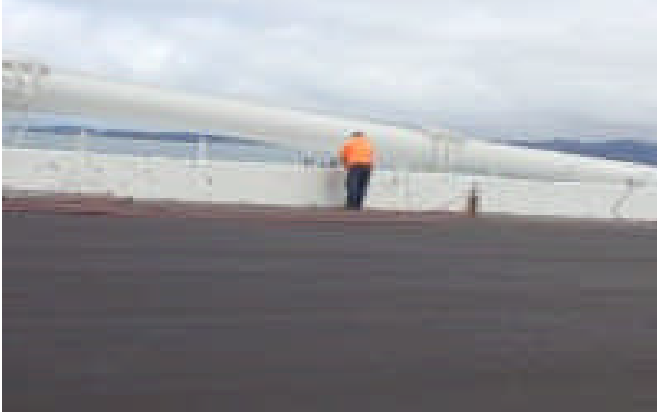
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